FORM NO. 51-44A SEB 1952 51-44A

25X1 SUBJECT

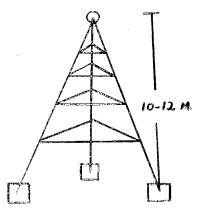
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CENTRAL INTELLIGENCE AGENCY

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| | | INFORMATION | REPORT | | | 25X′ |
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| | | | ' | CD NO. | | |
| COUNTRY B | ulgaria | | | DATE DISTR. | 2 May 1952 | |
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| OF THE UNITED STATE AND 794, OF THE U.S LATION OF ITS CONTE | AINS INFORMATION AFFECTING THE ES, WITHIN THE MEANING OF TITLE S. CODE, AS AMENDED. ITS TRAN ENTS TO OR RECEIPT BY AN UNAUT THE REPRODUCTION OF THIS FO | 18, SECTIONS 793 SMISSION OR REVE- HORIZED PERSON IS | HIS IS UNEVAL | .UATED INFORMA | TION | |

- There are three high voltage transmission lines extending from Sofia in the following directions:
 - Toward Simeonovo village;
 - Toward Kurilovo village; and
 - Toward Kurdshali and Madan village.
- 2. Each line is composed of four wires, one neutral and three 3-phased current conductors, supported by steel towers approximately 10-12 meters high. The distance between each wire on the support tower is based on and varies in proportion to the voltage conducted. The sketch below is of the support tower of the high voltage transmission line:



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